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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shou Nagao et al. Art Unit : 2819
Serial No. : 10/699,797 Examiner : Unknown
Filed : November 4, 2003
Title : PULSE OUTPUT CIRCUIT, SHIFT REGISTER, AND DISPLAY DEVICE

MAIL STOP AMENDMENTS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

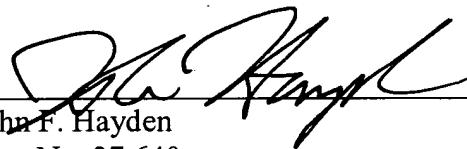
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Supplemental to the Information Disclosure Statement (IDS) filed December 30, 2003,
Applicants submit the attached corrected form PTO-1449. The corrected form PTO-1449 is
being submitted to add descriptive information that was missing from the original PTO-1449.
The attached form PTO-1449 includes the added information in bold type.

This statement is being filed before the receipt of a first Office Action on the merits.
Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: November 10, 2004



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40252081.doc

Substitute Form PTO-1449
(modified)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
12732-103002Application No.
10/699,797**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

(37 CFR 1.98(b))

Applicant
Shou Nagao et al.Filing Date
November 4, 2003

Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Sub-class	Filing Date If Approp.
	AA	US 2002/0158666 A1	10/31/2002	Azami et al.			04/17/2002
	AB	US 2002/0167026 A1	11/14/2002	Azami et al.			04/23/2002
	AC	US 2002/0190326 A1	12/19/2002	Nagao et al.			05/15/2002
	AD	US 2003/0011584 A1	01/16/2003	Azami et al.			07/16/2002
	AE	US 2003/0034806 A1	02/20/2003	Azami			07/29/2002
	AF	US 2003/0052324 A1	03/20/2003	Kimura			04/08/2002
	AG	US 2003/0020520 A1	01/30/2003	Miyake et al.			07/26/2002
	AH	US 2003/0111677 A1	06/19/2003	Miyake			11/27/2002
	AI	3,506,851	04/14/1970	POLKINGHORN et al.			12/14/1966
	AJ	3,774,055	11/26/1973	BAPAT			01/24/1972
	AK	3,898,479	08/05/1975	PROEBSTING			03/01/1973
	AL	4,090,096	05/16/1978	NAGAMI			03/29/1977
	AM	4,390,803	06/28/1983	KOIKE			12/19/1980
	AN	4,412,139	10/25/1983	HORNINGER			06/14/1981
	AO	4,804,870	02/14/1989	MAHMUD			01/26/1988
	AP	4,959,697	09/25/1990	SHIER et al.			02/20/1990
	AQ	5,467,038	11/14/1995	MOTLEY et al.			02/15/1994
	AR	5,548,143	08/20/1996	LEE			12/05/1995
	AS	5,643,826	07/01/1997	OHTANI et al.			10/25/1994
	AT	5,694,061	12/02/1997	MOROSAWA et al.			03/22/1996
	AU	5,870,071	03/09/1999	KAWAHATA			09/05/1996
	AV	5,889,291	03/30/1999	KOYAMA et al.			07/31/1996
	AW	5,949,271	09/07/1999	FUJIKURA			10/07/1997
	AX	6,049,228	04/11/2000	MOON			12/15/1997
	AY	6,501,098	12/31/2002	YAMAZAKI			11/23/1999
	AZ	6,522,323	02/18/2003	SASAKI et al.			07/14/2000

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-103002	Application No. 10/699,797
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Shou Nagao et al.	
		Filing Date November 4, 2003	Group Art Unit

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
	BA	EP 1063630	27 DEC 2000	EUROPE			In English	
	BB	JP-09-246936	19 SEP 1997	JAPAN			Abstract	
	BC	JP-2001-005426	12 JAN 2001	JAPAN			Abstract	
	BD	JP-2001-133431	18 MAY 2001	JAPAN			Abstract	
	BE	JP-55-156427	05 DEC 1980	JAPAN			Abstract	
	BF	JP-63-204815	24 AUG 1988	JAPAN			Abstract	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	BG	
	BH	
	BI	
	BJ	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	